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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/823,483	04/12/2004	Avto Tavkhelidze		4951	
7590 12/02/2005			EXAMINER		
Borealis Technical Limited			TAMAI,	TAMAI, KARL I	
23545 NW Skyline Blvd North Plains, OR 97133-9204		ART UNIT	PAPER NUMBER		
, , ,			2834		
			DATE MAILED: 12/02/2009	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/823,483	TAVKHELIDZE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Tamai I.E. Karl	2834				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR of after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by status Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- od will apply and will expire SIX (6) MON- ute, cause the application to become ABA	CATION. Sply be timely filed IHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
2a) This action is FINAL . 2b) Th) ☐ This action is FINAL . 2b) ☐ This action is non-final.					
•—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-20 is/are pending in the application	on.					
4a) Of the above claim(s) is/are withdr	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
· — · · · · · · · · · · · · · · · · · ·	') Claim(s) is/are objected to.					
8) Claim(s) <u>1-20</u> are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examin	ner.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the	- · ·					
Replacement drawing sheet(s) including the corre						
11)☐ The oath or declaration is objected to by the l	Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure	nts have been received. nts have been received in Apiority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National Stage				
* See the attached detailed Office action for a list	st of the certified copies not i	received.				
Attachment(s)	∆ □ 1-4 :: 2	Ummon (PTO 412)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	Paper No(s	ummary (PTO-413))/Mail Date Iformal Patent Application (PTO-152) 				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-14, drawn to a cooling device with a positioning means for the electrodes, classified in class 62, subclass 3.2.
 - II. Claims 15-20, drawn to a device with electrodes having matching features, classified in class 310, subclass 306.
- 2. Inventions Group I and Group II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention Group I has separate utility such as an device without matching electrodes and Group II has separate utility of a device without a positioning means. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and the positioning means search required for Group I is not required for Group II, and the matching surfaces search required for Group II is not required for Group I, therefore the restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl I.E. Tamai whose telephone number is (571) 272 -

2036.

The examiner can be normally contacted on Monday through Friday from 8:00 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Darren Schuberg, can be reached at (571) 272 - 2044. The facsimile number for the Group is (571) 273 - 8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KARL TAMAI PRIMARY EXAMINER

Karl I Tamai PRIMARY PATENT EXAMINER November 29, 2005